

## AMENDMENTS TO THE CLAIMS

### **Claims 1-12 (Cancelled)**

**Claim 13 (Currently Amended)** A 2-D image display device comprising:

a coherent light source;

a 2-D beam scanner~~scan means~~ for scanning light from the coherent light source two-dimensionally;

a light intensity modulator~~modulation means~~ for modulating the light from the coherent light source in intensity based on a video signal; and

a 1-D beam scanner~~beam oscillation means~~ for minutely oscillating the light from the coherent light source,

wherein the 1-D beam scanner oscillates the light from the coherent light source one dimensionally in a direction perpendicular to a scan line by the 2-D beam scanner to suppress speckle noises generated by the scanned light of the coherent light source that is scattered from a scanning surface.

**Claim 14 (Cancelled)**

**Claim 15 (Cancelled)**

**Claim 16 (Currently Amended)** The 2-D image display device according to Claim 13, wherein~~[[:]]~~ the 1-D beam scanner~~beam oscillation means~~ oscillates the light from the coherent

light source that is displayed on the a screen in an amplitude equal to or larger than a spot diameter of the light collected on the screen by the a beam collector-collection means, and equal to or smaller than an interval of scan lines by the 2-D beam scanner-scan means.

**Claim 17 (Currently Amended)** The 2-D image display device according to Claim 13, wherein,[[:]] while the 2-D beam scanner-scan means scans the light from the coherent light source that is comparable to one digital image data along a scan line, the 1-D beam scanner-oscillation means oscillates the light from the coherent light source at least from a largest amplitude to an amplitude following the largest amplitude.

**Claim 18 (Currently Amended)** ~~The~~A 2-D image display device comprising according to Claim 13, wherein:

a coherent light source;

a 2-D beam scanner for scanning light from the coherent light source two-dimensionally;

a light intensity modulator for modulating the light from the coherent light source in intensity based on a video signal; and

a 1-D beam scanner for minutely oscillating the light from the coherent light source,

wherein, while the 2-D beam scanner-scan means scans the light from the coherent light source that is comparable to one digital image data along a scan line, the 1-D beam oscillator-beam-oscillation means oscillates the light from the coherent light source in a non-integral multiple of one cycle.

**Claim 19 (Currently Amended)** The 2-D image display device according to Claim 13,

wherein, ~~when: in a case where~~ the light from the coherent light source is oscillated in N cycles by the 1-D beam scanner-oscillation means while the 2-D beam ~~scanner-scan means~~ scans the light from the coherent light source that is comparable to one digital image data along a scan line, a spot diameter of the light from the coherent light source that is projected onto ~~the~~ a screen is of a size that is equal to or larger than  $1/(4N)$  of a distance over which the light from the coherent light source is scanned by the 2-D beam ~~scanner-scan means~~ within ~~the~~ a ~~scan~~ time that the 2-D scanner scans the light from the coherent light source that is comparable to the one digital image data.

**Claim 20 (Currently Amended)** The 2-D image display device according to Claim 13, wherein~~[[:]]~~ the 1-D beam scanner-oscillation means uses an electro-optic effect.

#### **Claims 21-23 (Cancelled)**

**Claim 24 (Currently Amended)** An illumination light source comprising:

- a coherent light source;
  - a ~~2-D beam scanner-scan means~~ for scanning light from the coherent light source;
  - a light intensity ~~modulator-modulation means~~ for modulating the light from the coherent light source in intensity based on a video signal; and
  - a ~~1-D beam scanner-oscillation means~~ for minutely oscillating the light from the coherent light source,
- wherein the 1-D beam scanner oscillates the light from the coherent light source one dimensionally in a direction perpendicular to a scan line by the 2-D beam scanner to suppress

speckle noises generated by the scanned light of the coherent light source that is scattered from a scanning surface.

**Claim 25 (New)**      An illumination light source comprising:

a coherent light source;

a beam scanner for scanning light from the coherent light source;

a light intensity modulator for modulating the light from the coherent light source in intensity based on a video signal; and

a 1-D beam scanner for minutely oscillating the light from the coherent light source,

wherein, while the beam scanner scans the light from the coherent light source that is comparable to one digital image data along a scan line, the light intensity modulator oscillates the light from the coherent light source in a non-integral multiple of one cycle.